	Application No.	Application No. Applicant(s)	
Notice of Allowability	10/720,180	KOGA ET AL.	
	Examiner	Art Unit	
	Mariano Sy	3683	
The MAILING DATE of this communication apply All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is	n this application. If not including the including the industrial in the mailed in during the industrial in the industrial industria	uded ue course. THIS
1. This communication is responsive to <u>May 9, 2006</u> .			
2. The allowed claim(s) is/are <u>15-18</u> .			
 Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the: Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Applicati	on No	cation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the	requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF
 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date	son's Patent Drawing Revie s Amendment / Comment of 84(c)) should be written on the header according to 37 Chasit of BIOLOGICAL MAT	or in the Office action of the drawings in the front (not t FR 1.121(d). ERIAL must be submitted	·
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 03/03/06; 06/28/06 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 7. ☒ Examiner's 8. ☒ Examiner's 9. ☐ Other	Informal Patent Application (Pourmary (PTO-413), Image: Amendment/Comment Informal Patent Application (Pourmary (PTO-413), Image: Amendment Application (Pourmary (PTO-413), Image: Application (PTO-413), Image: Ap	vilowance

Application/Control Number: 10/720,180 Page 2

Art Unit: 3683

EXAMINER'S COMMENT

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on May 9, 2006 has been entered.

2. The drawings filed on November 25, 2003 are accepted by the Examiner.

REASONS FOR ALLOWANCE

- 3. Claims 15-18 are allowed.
- 4. On pages 6-7 of the Remarks of the Amendment filed on April 10, 2006, Applicants stated the reasons that independent claim 15 is patentable over Siepker (US 6,019,436) and Yanaka et al. (US 6,631,796).
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mariano Sy whose telephone number is 571-272-7126. The examiner can normally be reached on Mon.-Fri. from 8:30 A.M. to 2:30 P.M.

- ئ

Application/Control Number: 10/720,180

Art Unit: 3683

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James McClellan, can be reached on 571-272-6786. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M. Sy

July 19, 2006

JAMES MCCLELLAN
SUPERVISORY PATENT EXAMINER

Page 3